Manhole Inspection Summary N			Mar	nhole # S37E0	27N	IH		
Printed On: 3/9/2	2009			Page	1	of !	5	
Inspection	☐ Is Incomplete	Rating: 4) Poor						
Record Plat: 37	YE Node: 027	Status: Found		Insp Date: 11/18/0)8 12:	51 PI	M	
Incomplete Comments				Crew: cb				
				Inspector: jjoiner Firm: ATS				
Location	Address: 407 saratoga st			oss Street: n gay st				
Manhole	• •	_ocation: Roadway		ound Conditions: Dry				
	☐ Prev. Rehab \	Weather: Dry	Sul	oject To Ponding: None				
Comments								
Cover	Shape: Circular	Diameter: 26 (in.) Lenath:	0 (in.) Dist A/B Grade	: O	(in.)		
	Type: Sanitary	Condition: Soun	, ,	Cover Material: Cast Iro		()		
Properties:		d	☐ Water Tigh	nt Insert				
Frame	Offset: 0 (in.)	Condition: Sound	Cracke	d □Leaks				
Chimney / Fra	ıme Adjustment ✓	Exists Material: Brick	and Concre	e te	ht: 3	(in.	.)	
•	-	ed Root Intrusion		rick ✓ Deteriorated	,	`	,	
Infiltration:	None ✓ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall				
Corbel	Material: Brick	☐ Parge	d Type: C	oncentric/Eccentric				
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Barrel	Material: Brick	☐ Parge	d					
Shape:	Circular Dia	meter: 48 (in.) Lengt	:h: 0 (in.)					
Condition:	☐ Sound ✓ Cracke	ed Root Intrusion	☐ Loose B	rick Deteriorated				
Infiltration:	☐ None ☐ Joint	✓ Cracks	ar 🗌 Roots	S				
Bench	✓ Exists Material: B	Brick	☐ Parged					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteriora	ated Leaks Deb	oris			
Channel	Material: Brick	☐ Parge	d					
	xposure: Fully Open	Junc Dist: 0	nearest .5					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterior	ated Leaks Deb	oris ———			
Steps	Count: 8 Missing:	0 Corroded						
Surcharge	☐ Evidence Of Surch	narge Depth: 0 (f	t.) 🗌 Active	Surcharge Present				

Manhole # S37E__027MH

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Location View



Defect 5



cracked barrel and infiltration, several places

Defect 3



cracked barrel

Top View



Defect 4



cracked corbel

Defect 2



corr steps

Manhole # S37E__027MH

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Defect 1



cracked chimney and infiltration, frame adj

Manhole # S37E 027MH

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24 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 13.33 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not Available

☐ Possible Illicit Connection

24 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 13.29 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole # S37E__027MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct	
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Pipe Material: Clay

Invert Depth: 12.25 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection